

**PATENT APPLICATION**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

15563 U.S.P.T.O.  
10/616098  
07/08/03



Sir:

Enclosed herewith for filing is the following **utility patent application**:

**Applicant(s): Hui Chen  
Chun Yan**

**Title of Application: METHOD FOR ETCHING AN ORGANIC  
ANTI-REFLECTIVE COATING (OARC)**

Pages of specification: 15 (including 5 pages of claims and  
1 page of abstract)

Sheets of drawing: 5

Executed on: 7-8-2003 Docket No.: 8038/ETCH/METAL/JB

<b>PATENT APPLICATION FILING FEE CALCULATION</b>				
	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	28	-20	8 x \$18.00	\$144.00
Independent Claims	3	- 3	0 x \$84.00	\$ 0.00
			Minimum Filing Fee	\$750.00
			Multiple Dependency Fee (if applicable - \$280.00)	\$
			50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached	- \$ 0.00
			<b>TOTAL FILING FEE</b>	<b><u>\$894.00</u></b>

Kindly charge the entire and/or any additional filing fee,  
as appropriate, to Deposit Account No. 50-1074. To facilitate  
that charge, a duplicate copy of this letter is enclosed  
herewith.

Please direct all correspondence to:

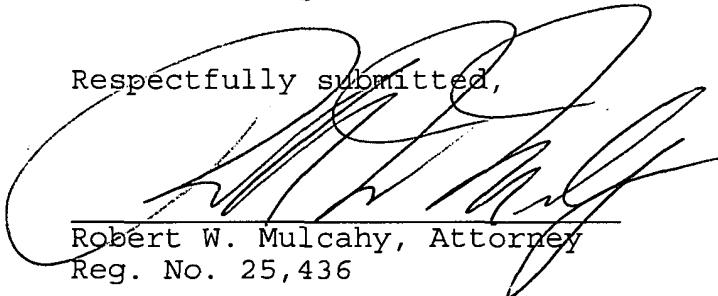
Patent Counsel  
Applied Materials, Inc.  
P.O. Box 450A  
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

Oath;  
 Declaration and Power of Attorney;  
 Disclosure Statement;  
 Letter referencing previously filed disclosure document; number \_\_\_\_\_ filed \_\_\_\_\_;  
 Verified Statement claiming small entity status;  
 An assignment of the application to  
Applied Materials, Inc.;  
 Claim(s) to priority:  
    Serial Number      Filing date  
 A certified copy of a \_\_\_\_\_ patent application or inventor's certificate, filed and serial no. \_\_\_\_\_, upon which a claim to priority is made;  
 5 sheets of formal drawings.

7/8/03

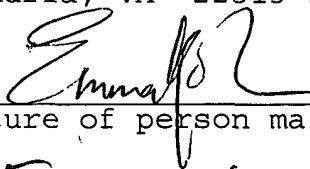
Respectfully submitted,

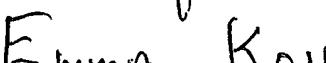
  
Robert W. Mulcahy, Attorney  
Reg. No. 25,436

\*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: EV 34110278 45  
Date of deposit: July 8, 2003

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature of person mailing paper or fee

  
Name of person mailing paper or fee

UNITED STATES PATENT APPLICATION FOR:

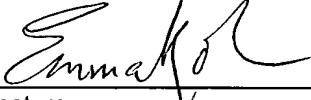
**METHOD FOR ETCHING AN ORGANIC ANTI-REFLECTIVE  
COATING (OARC)**

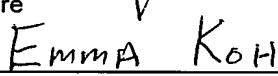
INVENTORS:

Hui Chen  
Chun Yan

**CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.10**

I hereby certify that this New Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service on July 8, 2003, in an envelope marked as "Express Mail United States Postal Service", Mailing Label No. EV341110278US, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Name

  
\_\_\_\_\_  
Date of signature

ATTORNEY DOCKET NUMBER: 8038/ETCH/METAL/JB

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